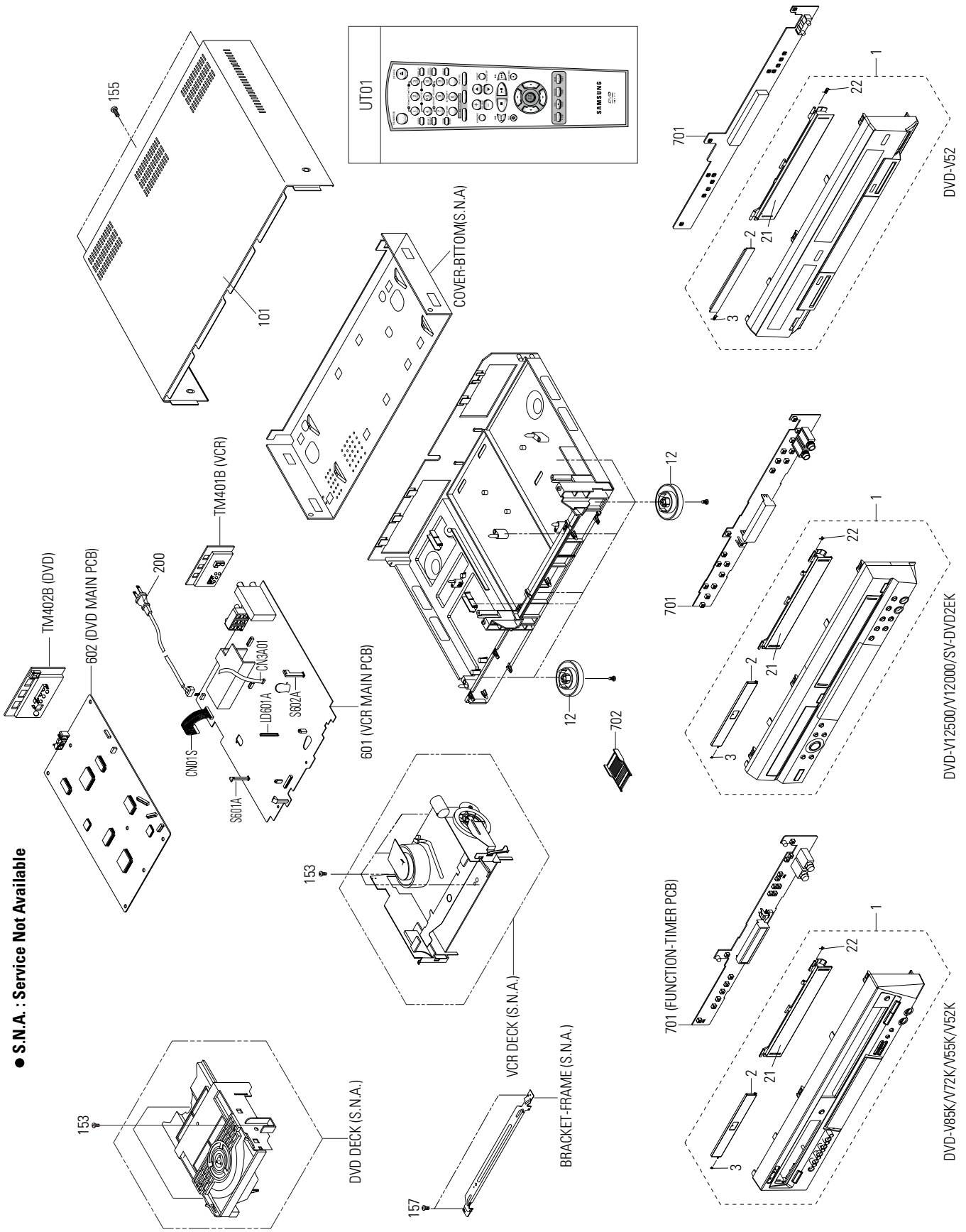
6. Exploded View and Parts List

6-1 Cabinet Assembly - - -

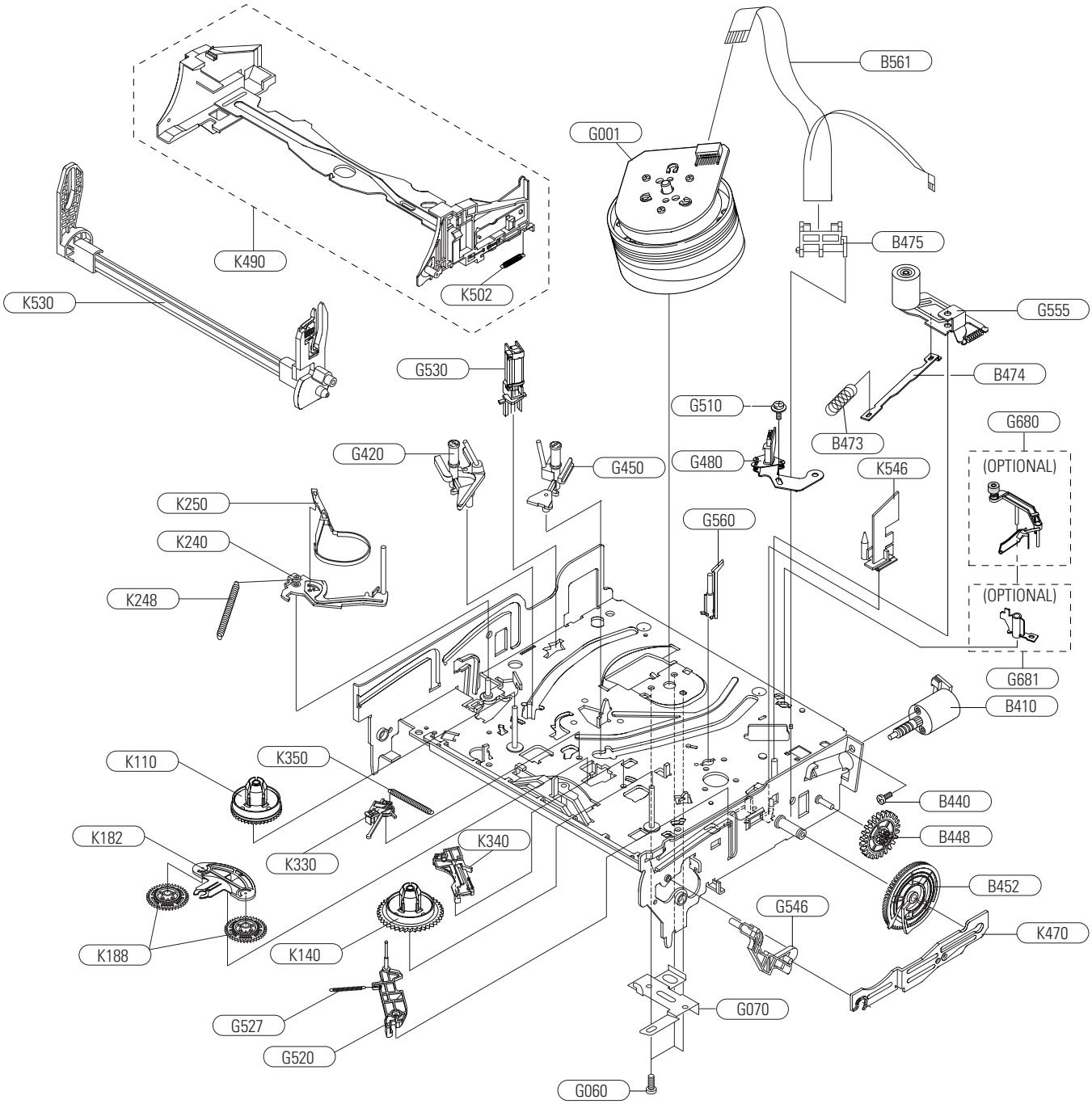
6-1 Cabinet Assembly



Loc. No	Parts No.	Description ; Specification	Remark
1	**Refer to table below**	ASSY-PANEL FRONT;	
2	**Refer to table below**	DOOR-TRAY;	
3	AC61-00267A	SPRING ETC-DOOR TRAY;DVD-V5000K,SUS304,-	
12	AC64-42114A	DECORATION-LEG;-,HB,D/GRY,-,-,-,-,SV-900	
21	**Refer to table below**	DOOR-CASSETTE;	
22	AK61-00014A	SPRING ETC;COMBO,SUS304,-,-,-,-,-,-,-,-,	
101	**Refer to table below**	CABINET-TOP;	
153	AC60-12126A	SCREW-BH;-,-,FE,FZY,BH,-,-,4*12,-,-	
155	6003-000275	SCREW-TAPTITE;BH,+,B,M3,L10,BLK ,SWCH101	
157	AC60-10063A	SCREW-TAPTITE;-,-,L12,ZPC3,+,-,M3,-,SWRC	
200	**Refer to table below**	POWER CORD;	
601	**Refer to table below**	ASSY PCB-MAIN(VCR);	
602	**Refer to table below**	ASSY PCB-MAIN(DVD);	
701	**Refer to table below**	ASSY PCB-F/T;	
702	3711-005008	CONNECTOR-HEADER;NOWALL,20P,1R,1.5MM,STR	
CN01S	3809-001317	CABLE-FLAT;30V,80C,80MM,27P,1.25MM,UL289	
CN3A1S	3809-001206	CABLE-FLAT;30V,-20to+80C,140mm,6P,1.25mm	
LD601A	AC61-21009A	HOLDER-LED;X-9,POM(M90-44),-,-,-,BLK,-	
S601A	AC61-00229A	HOLDER-SENSOR;SCORPIO2,POM,-,-,-,BLACK,-	
S602A	AC61-00229A	HOLDER-SENSOR;SCORPIO2,POM,-,-,-,BLACK,-	
TM401B	AC61-00292A	CONNECTOR BOARD;DVD-V2000-VCR,HIPS,T2,-,	DVD-V85K/V72K Only
	AK97-00153F	ASSY-CON BOARD;HIPS94HB,DVD-V52K/XXG,VCR	DVD-V52 Only
	AK97-00153E	ASSY-CON BOARD;HIPS94HB,DVD-V12000,VCR B	DVD-V55K/V52K Only
TM402B	AC61-00293A	CONNECTOR BOARD;V2000-DVDP,HIPS,T2,-,61,	
UT01	**Refer to table below**	REMOCON-ASSY;	

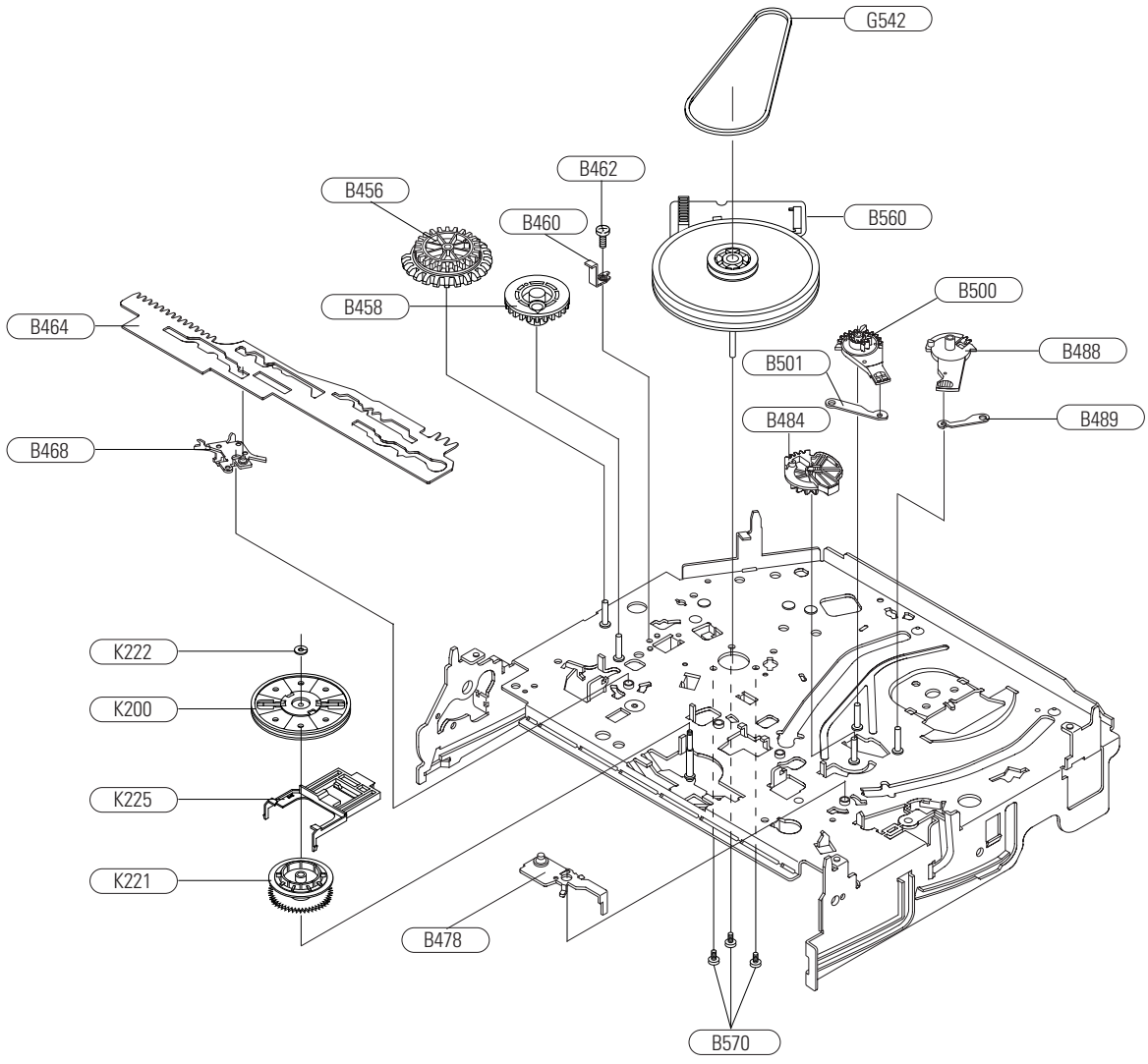
COUNTRY	MODELS	1	2	21	101	200	601	602	701	UT01
China	DVD-V85K	AK97-00174A	AK64-00043A	AK64-00042A	AK64-00038A	AC39-10200B	AC92-01256A	AK92-00046A	AC92-01261A	AK59-00002F
H.K	DVD-V85K	AK97-00174A	AK64-00043A	AK64-00042A	AK64-00038A	AC39-12022K	AC92-01256C	AK92-00046D	AC92-01261A	AK59-00002F
	DVD-V52	AK97-00119F	AK64-00023D	AK64-00020D	AC64-00992B	AC39-12022K	AC92-01256D	AK92-00098A	AC92-01273B	AK59-00002H
Thailand	DVD-V55K	AK97-00174C	AK64-00043A	AK64-00042D	AK64-00038A	AH39-00133B	AC92-01256B	AK92-00046E	AC92-01261A	AK59-00002G
	DVD-V52	AK97-00119F	AK64-00023D	AK64-00020D	AC64-00992B	AH39-00133B	AC92-01256D	AK92-00046F	AC92-01273B	AK59-00002H
Singapore	DVD-V85K	AK97-00174A	AK64-00043A	AK64-00042A	AK64-00038A	AC39-10019A	AC92-01256C	AK92-00046E	AC92-01261A	AK59-00002F
	DVD-V52	AK97-00119F	AK64-00023D	AK64-00020D	AC64-00992B	AC39-10019A	AC92-01256D	AK92-00046F	AC92-01273B	AK59-00002H
Malaysia	DVD-V85K	AK97-00174A	AK64-00043A	AK64-00042A	AK64-00038A	AC39-10019A	AC92-01256C	AK92-00046E	AC92-01261A	AK59-00002F
	DVD-V52	AK97-00119F	AK64-00023D	AK64-00020D	AC64-00992B	AC39-10019A	AC92-01256D	AK92-00046F	AC92-01273B	AK59-00002H
Indonesia	DVD-V85K	AK97-00174A	AK64-00043A	AK64-00042A	AK64-00038A	AC39-10019A	AC92-01256C	AK92-00046E	AC92-01261A	AK59-00002F
	DVD-V52	AK97-00119F	AK64-00023D	AK64-00020D	AC64-00992B	AC39-10019A	AC92-01256D	AK92-00046F	AC92-01273B	AK59-00002H
India	DVD-V85K	AK97-00174A	AK64-00043A	AK64-00042A	AK64-00038A	AC39-10019A	AC92-01256C	AK92-00046E	AC92-01261A	AK59-00002F
	DVD-V52	AK97-00119F	AK64-00023D	AK64-00020D	AC64-00992B	AC39-10019A	AC92-01256D	AK92-00046F	AC92-01273B	AK59-00002H
Vietnam	DVD-V85K	AK97-00174A	AK64-00043A	AK64-00042A	AK64-00038A	AC39-10019A	AC92-01256C	AK92-00046E	AC92-01261A	AK59-00002F
	DVD-V52	AK97-00119F	AK64-00023D	AK64-00020D	AC64-00992B	AC39-10019A	AC92-01256D	AK92-00046F	AC92-01273B	AK59-00002H
Iran	DVD-V12000	AC97-01774E	AC64-01020D	AC64-01017E	AK64-00038A	AC39-10019A	AC92-01256B	AK92-00046B	AC92-01273A	AK59-00002G
	DVD-V12500	AC97-01774F	AC64-01020C	AC64-01017F	AK64-00038A	AC39-10019A	AC92-01256B	AK92-00046B	AC92-01273A	AK59-00002G
UAE	DVD-V55K	AK97-00174C	AK64-00043A	AK64-00042D	AK64-00038A	AC39-10019A	AC92-01256B	AK92-00046H	AC92-01261A	AK59-00002G
	DVD-V52K	AK97-00174B	AK64-00043A	AK64-00042B	AK64-00038A	AC39-10019A	AC92-01256E	AK92-00046H	AC92-01261A	AK59-00002G
Egypt	DVD-V55K	AK97-00174C	AK64-00043A	AK64-00042D	AK64-00038A	AC39-10019A	AC92-01256B	AK92-00046H	AC92-01261A	AK59-00002G
	DVD-V52K	AK97-00174B	AK64-00043A	AK64-00042B	AK64-00038A	AC39-10019A	AC92-01256E	AK92-00046H	AC92-01261A	AK59-00002G
Saudi Arabia	DVD-V55K	AK97-00174C	AK64-00043A	AK64-00042D	AK64-00038A	AC39-10019A	AC92-01256B	AK92-00046H	AC92-01261A	AK59-00002G
	DVD-V52K	AK97-00174B	AK64-00043A	AK64-00042B	AK64-00038A	AC39-10019A	AC92-01256E	AK92-00046H	AC92-01261A	AK59-00002G
Lebanon	DVD-V55K	AK97-00174C	AK64-00043A	AK64-00042D	AK64-00038A	AC39-10019A	AC92-01256B	AK92-00046H	AC92-01261A	AK59-00002G
	DVD-V52K	AK97-00174B	AK64-00043A	AK64-00042B	AK64-00038A	AC39-10019A	AC92-01256E	AK92-00046H	AC92-01261A	AK59-00002G
CIS	SV-DVD2EK	AC97-01774G	AC64-01020C	AC64-01017G	AK64-00038A	AC39-10019A	AC92-01256J	AK92-00046J	AC92-01273A	AK59-00002G
Auatralia	DVD-V72K	AK97-00174E	AK64-00043A	AK64-00042C	AC64-00992B	AC39-10015A	AC92-01256F	AK92-00046M	AC92-01261A	AK59-00002F
	DVD-V55K	AK97-00174F	AK64-00043A	AK64-00042F	AK64-00038A	AC39-10019A	AC92-01256J	AK92-00046K	AC92-01261A	AK59-00002G
	DVD-V52K	AK97-00174E	AK64-00043A	AK64-00042E	AK64-00038A	AC39-10019A	AC92-01256G	AK92-00046K	AC92-01261A	AK59-00002G

6-2 VCR Mechanical Parts (Top Side)



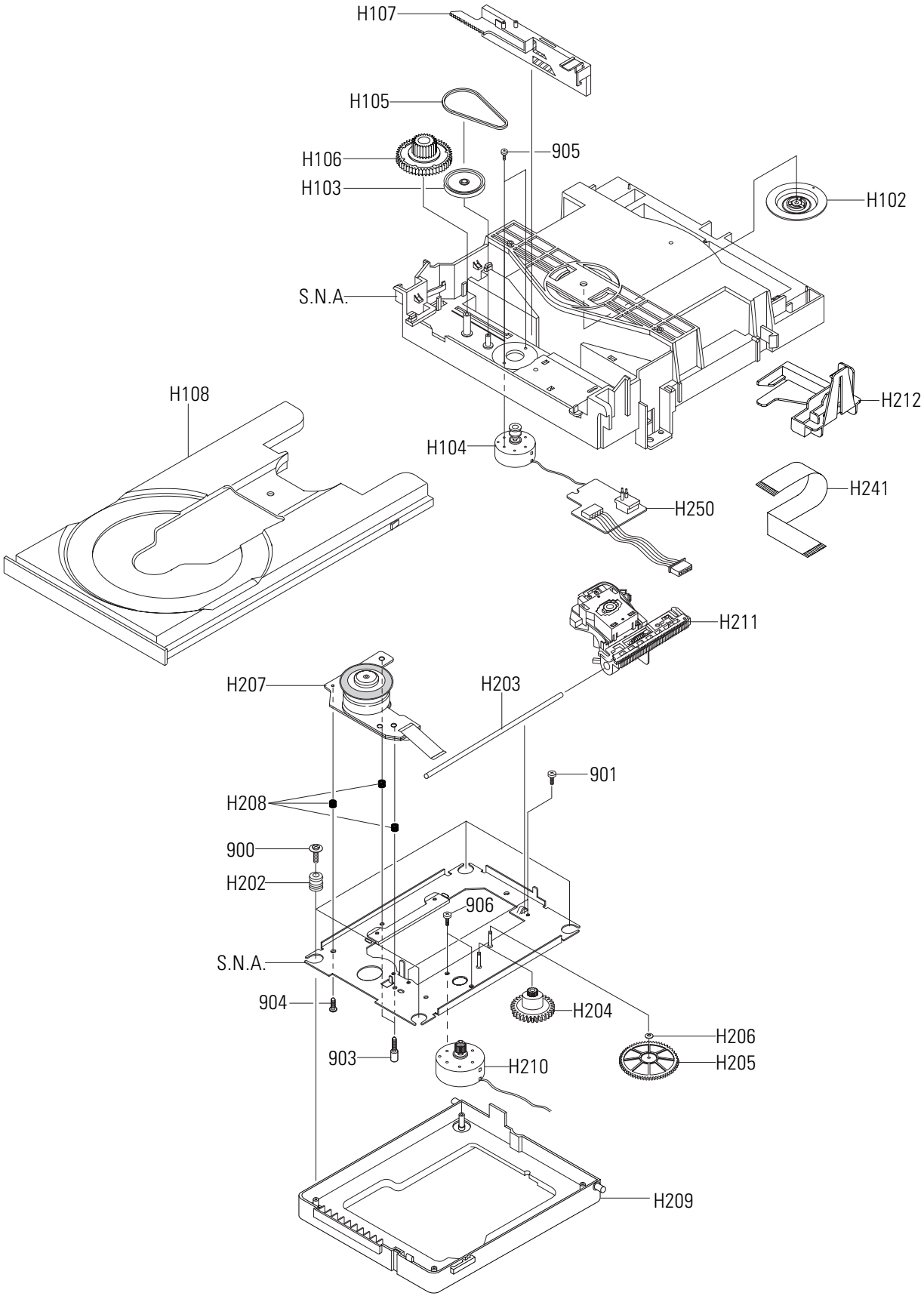
Loc. No	Parts No.	Description ; Specification	Remark
B410	AC31-00018A	MOTOR-LOADING ASSY;-,SCORPIO2(TS-10A),-,	
B440	AC60-10515A	SCREW-MACHINE;-,-,M3,L3,PH,+,-,-,ZPC,-	
B448	AC66-00008A	GEAR-WORM WHEEL;TS-10,POM,0.8,40,-,NAT,3	
B452	AC66-00011A	GEAR-FL CAM;TS-10,POM,0.8,59,-,BLK,48.48	
B473	AC61-00105A	SPRING ETC-PINCH DRIVE;TS-10,SUS304-WPB,	
B474	AC61-30180A	PLATE-JOINT;X-9,SECC20/20,T0.8,-,-,-,-	
B475	AC47-00003A	DAMPER-CAPSTAN;SCORPIO2,POM, NATUAL,-,-,	
B561	3809-001270	CABLE-FLAT;30V,80C,140MM,10P,1.25MM,UL28	
G001	AC97-01754A	ASSY-CYLINDER;6P-SEM'S HEAD,CTS10A-SEM,P	DVD-V85K/V72KV55K/V12500/V12000/SV-DVD2EK
	AC97-01752A	ASSY-CYLINDER;4P-SEM'S HEAD,CTS10A-SEM,P	DVD-V52K/V52
G060	6006-001092	SCREW-ASS'Y MACH;WS,PH,+,M3.0,L6.0,ZPC(Y	
G070	AC61-00161A	PLATE-GROUND DECK;TS-10,SPTE,T0.3,-,-,-,	
G420	AC66-80142A	SLIDER-SUPPLY ASSY;X-9,X-9(TS),-,-,-,-,-	
G450	AC66-80141A	SLIDER-TAKE UP ASSY;X-9,X-9(TS),-,-,-,-,	
G480	AC97-01655A	ASSY-HEAD ACE;-,SCORPIO2(TS-10A),HVMXA11	
G510	6006-001075	SCREW-ASS'Y TAPT;WSP,PH,+,M2.6,L5.0,ZPC(	
G520	AC66-00033A	LEVER-#9 GUIDE ASS'Y;TS-10,-,-,-,-,-,-,	
G527	AC61-60553A	SPRING ETC-GUIDE 9;X-9,SUS304-WPB,0.25,-	
G530	AC33-00007A	HEAD-FE;-,-,HVFHPO043A,-,-	
G546	AC66-00005A	LEVER-FL DOOR;TS-10,POM,-,-,-,-,NAT,-	
G555	AC66-00032A	LEVER-UNIT PINCH ASS'Y;TS-10,-,-,-,-,-,-	
G680	AC66-00046A	LEVER-HEAD CLEANER ASS'Y;TS-10,POM+URETH	(OPTIONAL)
G681	AC61-50686A	SLEEVE-HEAD CLEANER;-,POM,-,-,-,-,-,-,TS	(OPTIONAL)
K110	AC66-10267A	REEL-DISK S;X-9,POM,-,-,-,-,-,-	
K140	AC66-10268A	REEL-DISK T;X-9,POM,-,-,-,-,-,-	
K182	AC66-30524A	LEVER-IDLER;-,POM,-,-,-,-,-,-	
K188	AC66-00039A	GEAR-IDLE;TS-10,PET K3372,0.5,-,-,NTR,28	
K240	AC66-00035A	LEVER-TENSION ASS'Y;TS-10,SECC E20/20+SU	
K248	AC61-00107A	SPRING ETC-TENSION LEVER;TS-10,SUS304-WP	
K250	AC69-00104A	BAND-BRAKE ASS'Y;TS-10,-,-,-,-,-,-	
K330	AC66-30550A	LEVER-S.BRAKE ASSY;-,POM+SUS,-,-,-,X-9	
K340	AC66-30549A	LEVER-T.BRAKE ASSY;-,POM+SUS,-,-,-,X-9	
K350	AC61-00106A	SPRING ETC-BRAKE;TS-10,SUS304-WPB,-,-,-,	
K470	AC66-00020A	SLIDER-FL DRIVE;TS-10,SECC E20/20,1.0,-,	
K490	AC61-00120A	HOLDER-FL CASS. ASS'Y;TS-10,-,-,-,-,-,-	
K502	AC61-60561A	SPRING ETC-FL.LEVER-LR;X-9,SUS304 WPB,OD	
K530	AC66-00034A	LEVER-FL ARM ASS'Y;TS-10,-,-,-,-,-,-,-	
K546	AC61-50658A	GUIDE-CASS. DOOR;X-9,POM,-,-,-,NTR	

6-3 VCR Mechanical Parts (Bottom Side)



Loc. No	Parts No.	Description ; Specification	Remark
B456	AC66-00009A	GEAR-JOINT 1;TS-10,POM,1.5,17.5(22),-,NA	
B458	AC66-00012A	GEAR-JOINT 2;TS-10,POM,1.0,23,-,BLK,24.6	
B460	AC61-00090A	BRACKET-GEAR;TS-10,SECC E20/20,0.8,-,-,-	
B462	AC60-10517A	SCREW-TAP TITE;-,-,M2.6,L5,PH,+,-,-,ZPC,	
B464	AC66-00019A	SLIDER-CAM;TS-10,SECC E20/20,1.2,-,-,-,-	
B468	AC66-00017A	LEVER-PINCH DRIVE;TS-10,SECC E20/20,1.0	
B478	AC66-00016A	LEVER-TENSION DRIVE;TS-10,SECC E20/20,1	
B484	AC66-00030A	GEAR-LOADING DR. ASS'Y;TS-10,POM+SWPB,-,	
B488	AC66-00023A	LEVER-S LOADING;TS-10,POM,-,-,-,-,NAT,-	
B489	AC66-00021A	LINK-LOADING S;TS-10,SECC E20/20,0.8,-,-	
B500	AC66-00024A	LEVER-T LOADING;TS-10,POM,-,-,-,-,NAT,-	
B501	AC66-00022A	LINK-LOADING T;TS-10,SECC E20/20,0.8,-,-	
B560	AC31-00016A	MOTOR-CAPSTAN;F2QVB05,SCORPIO2(TS-10A),-	
B570	AC60-10514A	SCREW-CAPSTAN;-,-,M2.6,L6,PH,+,-,-,-,-	
G542	AC66-60051A	BELT-PULLEY;-,5CM-70,2 * 2,-,71.3,-,X-9	
K200	AC61-21012A	HOLDER-CLUTCH ASSY;X-9,-,-,-,-,-,-	
K221	AC66-20581A	GEAR-CENTER ASSY;-,POM,M=0.5,-,HIGHT T.,	
K222	AC60-30306A	WASHER-SLIT;-,-,ID2.1,OD5.0,T0.5,-,POLYS	
K225	AC66-00006A	LEVER-UP DOWN;TS-10,POM,-,-,-,-,NAT,-	

6-4 DVD Mechanical Parts



Loc. No	Parts No.	Description ; Specification		Remark
900	6003-001157	SCREW-TAPTITE;PWH,+,B,M2,L6,ZPC(YEL),SWR		
901	6001-001522	SCREW-MACHINE;FH,+,M2.6,L7,ZPC(YEL),SWRC		
903	6009-001245	SCREW-SPECIAL;SWRCH18A,NYLOCK,SOCKET,HEX		
904	6001-001466	SCREW-MACHINE;BH,+,M2,L6,ZPC(BLK),SWRCH1		
905	6001-001257	SCREW-MACHINE;PWH,+,M1.7,L3,ZPC(YEL),SWR		
906	AH60-00010A	SCREW-MACHINE-MOTOR;-,+,SWCH18AK,M1.7,L2		
H102	AH66-00111B	CLAMPER-ASSY;DP-5,POM+MAGNET,-,-,-,-,-,-		
H103	AH66-00123A	PULLEY-GEAR;DP-7,POM M90-44,-,-,-,-,-,-		
H104	AH31-00024A	MOTOR-LOAD ASSY;SM-2412L2,DP-7,-,-,-,-,-		
H105	6602-001076	BELT-RECTANGULAR;CR,T1.2,4.3%,1.2X25.1,B		
H106	AH66-00124A	GEAR-TRAY;DP-7,POM,M90-44,-,-,-,-,-,-		
H107	AH66-00125A	SLIDER-HOUSING;DP-7,POM,-,-,-,-,-		
H108	AH63-00422A	TRAY-DISC;-,ABS,-,-,-,-,BLK,DP-7S		
H202	AH73-00023A	RUBBER-INSULATOR;BUTYL RUBBER,-,DP-3,¡¯?	4.000	
H203	AH61-50327A	SHAFT-P/U;DP-3,SUS420J2,L84.7,OD3,-,-,-		
H204	AH66-00075A	GEAR-FEED A;-,POM M90-44,-,-,-,-,-,-,-,-		
H205	AH66-00170A	GEAR-FEED B;DP-7S,POM M90-44,0.5,14,-,-,		
H206	AC60-30306A	WASHER-SLIT;-,-,ID2.1,OD5.0,T0.5,-,POLYS		
H207	AH31-00032A	MOTOR-SPINDLE ASSY;RSM-2610F1,DP-7S,-,-,		
H208	AH61-00403A	SPRING ETC-SPINDLE;DP-5,SWPB,PI4.9,-,-,-		
H209	AH61-00513A	CHASSIS-SUB;DP-7,ABS(SR-0320),-,-,-,-,-,		
H210	AH31-00016A	MOTOR-FEED ASSY;-,DP-5,-,-		
H211	AH97-00900X	ASSY-PICK UP;-,SOH-DS2,ASSY-PICK-UP		
H212	AH61-00891A	HOLDER-FFC;DP-7S,PP,1,-,-,NTR,-		
H241	3809-001303	CABLE-FLAT;30V,80C,230MM,24P,1MM,UL2896		
H250	AH92-00900A	ASSY-HOUSING PCB;DVD-M101,MILLENO DECK(B		

MEMO